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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	05/17/2000	CHARLES ERIC HUNTER	05001.1020	9231
35856 7	590 01/07/2004	EXAMINER NGUYEN, CUONG H		
LAVA GROUP LAW BY SMITH & FROHWEIN, LLC P.O. BOX 88148 ATLANTA, GA 30356			ART UNIT	PAPER NUMBER
ATLANTA, C	JA 30330		3625	

DATE MAILED: 01/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO. PATENT IN REEXAMINATION

EXAMINER

ART UNIT

PAPER

15

DATE MAILED:

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Commissioner for Patents

CUONG H. NGUYEN Primary Examiner Art Unit: 3625

	Application No.	Applicant(s)			
, ·	09/465,730	HUNTER ET AL.			
Office Action Summary	Examiner	Art Unit			
Office Action Guillinary					
The MAILING DATE of this communication a	CUONG H. NGUYEN	3625			
The MAILING DATE of this communication a _l Period for Reply	ppaars on the cover side				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relative to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	l. 1.136(a). In no event, however, ma ply within the statutory minimum o d will apply and will expire SIX (6)	ay a reply be timely filed If thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BE ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on <u>17</u>	September 2003.				
,	is action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal r r <i>Ex par</i> te Quayle, 1935	matters, prosecution as to the merits is C.D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-71 is/are pending in the application	☑ Claim(s) <u>1-71</u> is/are pending in the application.				
	4a) Of the above claim(s) <u>8 and 9</u> is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.				
8) Claim(s) <u>1-7, 10-71</u> are subject to restriction	n and/or election requirer	ment.			
Application Papers					
9) The specification is objected to by the Exam	iner.				
10)☐ The drawing(s) filed on is/are: a)☐ a					
Applicant may not request that any objection to t	the drawing(s) be held in at	peyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the con	rection is required if the dra	awing(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	Examiner. Note the atta	ached Office Action or form P1O-152.			
Priority under 35 U.S.C. §§ 119 and 120					
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But	ents have been received ents have been received priority documents have l reau (PCT Rule 17.2(a)).	I. I in Application No been received in this National Stage			
* See the attached detailed Office action for a 13) ☐ Acknowledgment is made of a claim for dom since a specific reference was included in the 37 CFR 1.78. a) ☐ The translation of the foreign language	list of the certified copies estic priority under 35 U. e first sentence of the sport	s not received. S.C. § 119(e) (to a provisional application) ecification or in an Application Data Sheet.			
14) Acknowledgment is made of a claim for dom reference was included in the first sentence of	estic priority under 35 U.	.S.C. §§ 120 and/or 121 since a specific			
Attachment(s)					
1) Notice of References Cited (PTO-892)		rview Summary (PTO-413) Paper No(s)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No		ce of Informal Patent Application (PTO-152) er:			

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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species A: according to submitted drawings Figs. 3, 3B, 4-8.
 - Species B: according to submitted drawing Fig.1
 - Species C: according to submitted drawing Fig.11

Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicants are advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicants will be entitled to consideration of claims to additional species which are written in dependent form or otherwise

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include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicants traverse on the ground that the species are not patentably distinct, applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request

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under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CUONG H. NGUYEN whose telephone number is 703-305-4553. The examiner can normally be reached on 7 am - 330 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, VINCENT A. MILLIN can be reached on 703-308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

AM

Cuonshnzuyen

CUONG H. NGUYEN Primary Examiner Art Unit 3625